

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/792,081	03/02/2004	Robert D. Payne	PAYN-001	4888
7590 12/21/2005			EXAMINER	
Michael S. Neustel Suite No. 4			WATSON, ROBERT C	
2534 South University Drive			ART UNIT	PAPER NUMBER
Fargo, ND 58103			3723	

DATE MAILED: 12/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		(e)				
	Application No.	Applicant(s)				
	10/792,081	PAYNE, ROBERT D.				
Office Action Summary	Examiner	Art Unit				
	Robert C. Watson	3723				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be ting I will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>06 L</u>	December 2005.	Ď.				
, <u> </u>	is action is non-final.					
•						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	n.					
4a) Of the above claim(s) 3-5 and 20 is/are wi	4a) Of the above claim(s) 3-5 and 20 is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1,2 and 6-19</u> is/are rejected.						
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) ac	cepted or b) ☐ objected to by the	Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11) ☐ The oath or declaration is objected to by the E	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of:		a)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documer						
 Copies of the certified copies of the price application from the International Burea 		ed in this National Stage				
* See the attached detailed Office action for a lis	• • • • • • • • • • • • • • • • • • • •	ed				
						
Attachment(s)	- -	, (DTO 440)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summan Paper No(s)/Mail D	Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 3/2/04.	5) Notice of Informal 6) Other:	Patent Application (PTO-152)				

Acknowledgment is made of applicant's election of the species of Figures 7-9 for prosecution on the merits. The examiner does not concur with applicant that all claims 1-20 read of the species of Figures 7-9. The examiner finds that claims 3-5 and 20 do not read on the elected species of Figures 7-9.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 6-12, and 15-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Davis.

Davis shows a molding remover system having a first segment 41 extending from a handle 31, a second segment 40 extending from the first segment, a third segment 34 extending from the second segment, and an engaging portion 32 extending from the third segment.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 13-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over.

Davis.

In Davis the angle between segment 34 and the second segment 40 is nearly 90 degrees and the angle between segment 34 and the engaging portion 32 is also nearly

Application/Control Number: 10/792,081 Page 3

Art Unit: 3723

90 degrees. Any deviation from this angle is seen to be no more than an obvious matter of design choice absent a showing of criticality for this feature. On skilled in the art would be motivated to deviate from the existing angles in Davis to adapt the tool to slightly different sized environmental constraints directly related to the size of the workpiece and the existing location of the workpiece.

Claims 3-5 and 20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 12/6/05.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert C. Watson whose telephone number is 571 272-4498. The examiner can normally be reached on Mon. - Thurs., 5:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail III can be reached on 571 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

ROBERT C. WATSON PRIMARY EXAMINER